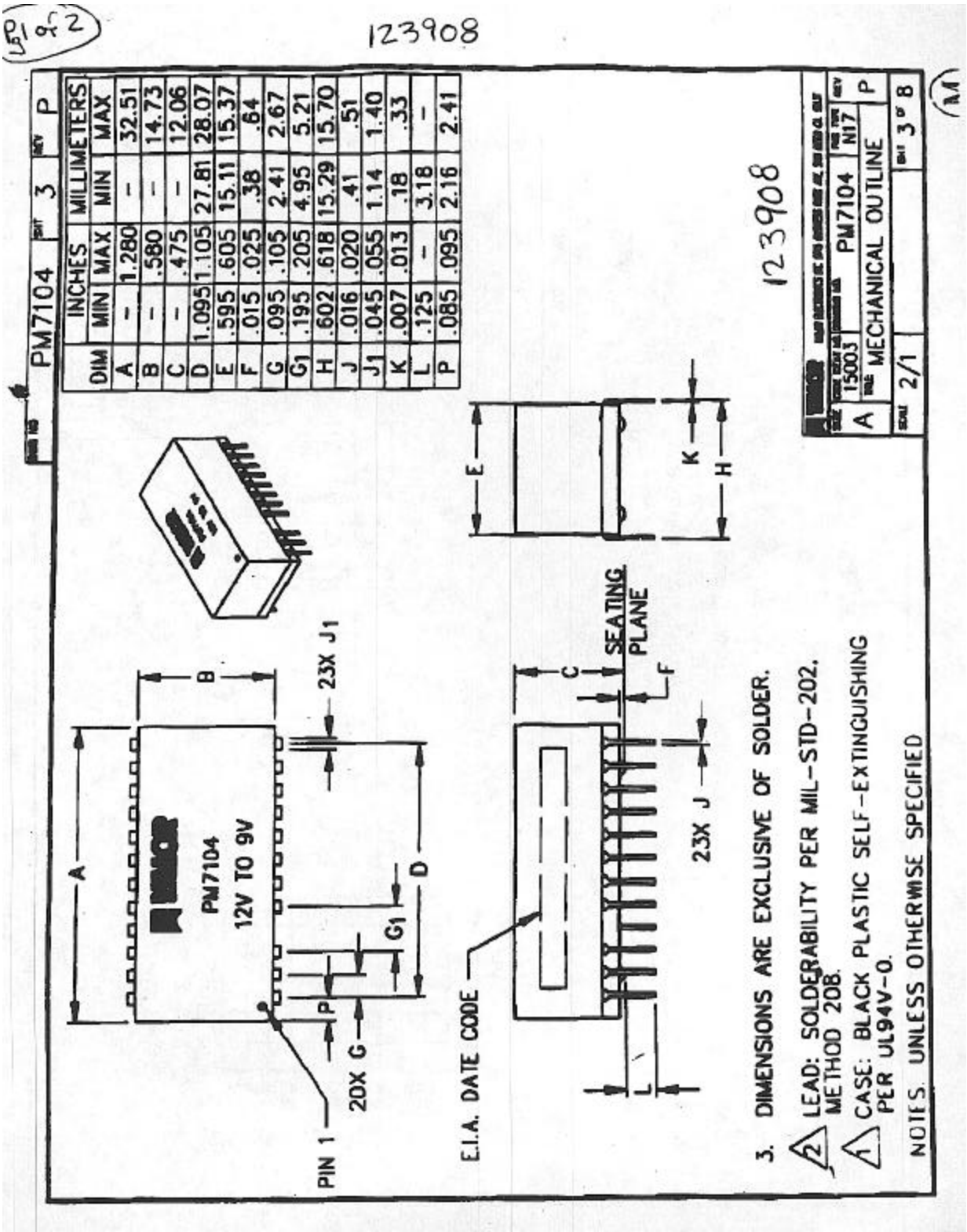
Jameco Part number 123908

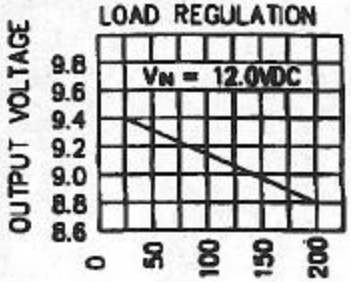


Pg 2 of 2

## TYPICAL PERFORMANCE DATA

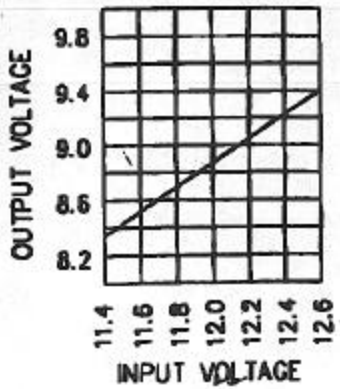
● 25°C

LOAD REGULATION




LINE REGULATION

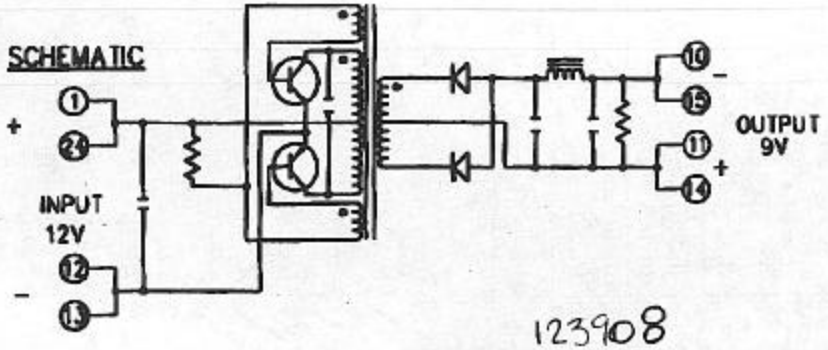
I LOAD = 200mA




## ELECTRICAL SPECIFICATIONS ● 25°C

| | |
|---|---|
| INPUT VOLTAGE | : 12VDC ±0.6VDC |
| INPUT CURRENT | : 260mA ABSOLUTE MAX |
| OUTPUT VOLTAGE | : 9 VDC |
| OUTPUT VOLTAGE TOLERANCE | : ±5% AT 12V IN AND 200mA LOAD |
| OUTPUT CURRENT | : 200mA |
| OUTPUT RIPPLE (100MHz BW) | : 100mV p-p |
| SHORT CIRCUIT PROTECTION | : MOMENTARY |
| OPERATING TEMP. RANGE | : 0° / 70°C |
| STORAGE TEMP. RANGE | : -55° / 125°C |
| HI POT | : 500VRMS |
| EFFICIENCY | :65% MIN AT 12V IN AND 200mA LOAD |

## SCHEMATIC




123908

| | | | |
|---|---|---|---|
| SIZE A | 15003 | PM7104 | REV P |
| TITLE: ELECTRICAL | | | |
| SCALE NONE | | SHT 4 OF 8 | |

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123908

Jameco Part number 123908